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042104

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**PATENT**

15364 U.S. PTO  
10/830187

042104

# UTILITY PATENT APPLICATION TRANSMITTAL

## MAIL STOP PATENT APPLICATION

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Customer No. 23696

Attorney Docket No.: 040009

Date: April 21, 2004

Express Mail Label No.: EV 384115649 US

Dear Sir:

Transmitted herewith for filing is the patent application of:

Inventor(s): Robert Riley, Huey Trando

For: METHODS AND APPARATUS FOR DETECTING LOCAL MAXIMUMS IN A TWO-DIMENSIONAL DATA SET.

Enclosed are:

1. ☒ Patent application (21) total pages.
2. ☒ Drawings: ☒ Formal (6) sheet(s) or ☐ Informal ( ) sheet(s).
3. ☒ Declaration/Power of Attorney: ☒ Signed ☐ Unsigned
4. ☐ This application claims priority from Application Serial No. , Filed , Status .
5. ☒ An Assignment (2) pages and Recordation Form Cover Sheet.
6. ☐ A Preliminary Amendment ( ) pages.
7. ☐ Information Disclosure Statement (IDS):
  - a. ☐ PTO-1449
  - b. ☐ Copies of IDS Citations (number of citations: )
8. ☐ Other:

CLAIMS:	(a) Filed	(b) Extra Claims	Large Entity Fee	Fee Paid
Total*	42 - 20	22	x \$18 =	\$396.00
Independent**	4 - 3	1	x \$86 =	\$86.00
Multiple Dependent Claim(s): <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes			\$290	\$0
APPLICATION FILING FEE			\$770	\$770.00
TOTAL FEE				\$1,252.00

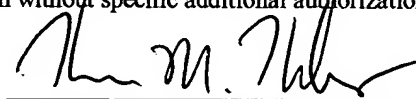
\*If the number in column a is less than 20, enter 0 in column b.

\*\*If the number in column b is less than 3, enter 0 in column b.

9. ☐ A check in the amount of \$ \_\_\_\_\_ is enclosed to pay the filing fee.
10. ☒ Please charge Deposit Account No. 17-0026 of QUALCOMM Incorporated the amount of \$1,252.00. The Commissioner is hereby authorized to charge payment of any additional fees which may be required, or credit any overpayment, to said Deposit Account No. 17-0026. A duplicate of this sheet is enclosed for fee processing.
11. ☒ The Commissioner is further hereby authorized to charge to said Deposit Account No. 17-0026, pursuant to 37 CFR 1.25(b), any fee whatsoever which may become properly due or payable, as set forth in 37 CFR 1.16 to 37 CFR 1.18 inclusive, for the entire pendency of this application without specific additional authorization.

Date: April 21, 2004

Signature:



Thomas M. Thilbault, Reg. No. 42,181  
(858) 651-2356

## CORRESPONDENCE ADDRESS

Send correspondence to Customer No. 23696 at the following address:

QUALCOMM Incorporated

Attn: Patent Department

5775 Morehouse Drive

San Diego, California 92121-1714

Telephone: (858) 658-5787

Facsimile: (858) 658-2502